Searching PAJ

1/2 ページ

## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2001-136309

(43) Date of publication of application: 18.05.2001

(51)IntCI.

H04M 11/08 GIOL 19/00 H04Q 7/38

HD4H 1/00 HO4M

(21)Application number: 11-350628

(71)Applicant: TORAIAKKUSU KK

(22)Date of filing:

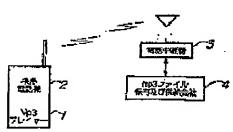
04.11.1899

(72)Inventor: TAKEDA SHIGENORI

## (54) SYSTEM AND METHOD FOR DOWNLOADING mp3 FILE TO mp3 PLAYER BY USING MOBILE PHONE

## (57)Abstract:

PROBLEM TO BE SOLVED: To provide a system to download an mp3 file to an mp3 player by using a mobile phone and its method. SOLUTION: The system where the mobile phone communicates. with an mp3 file owner and supply company through a telephone network, includes the mp3 file owner and supply company that stores files of the mp3 form, a mobile phone that downloads an mp3 file by receiving transfer of the mp3 file, the mp3 player integrated in the mobile phone to receive and reproduce the downloaded mp3 file stored in the mobile phone and an interface that interfaces between the mobile phone and the mp3 player. The mobile phone downloads the mp3 file from the mp3 file owner and supply company and gives it to the mp3 player.



## **LEGAL STATUS**

[Date of request for examination]

22.08.2002

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

PAGE 12/16 \* RCVD AT 6/14/2004 4:10:23 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/2 \* DNIS:8729306 \* CSID:2022936229 \* DURATION (mm-ss):04-28